

Chief Secretary's Office, Adelaide, January 8th, 1895.

ing the undermentioned period are published for general
J. H. GORDON, Chief Secretary.

Return of Births and Deaths registered in South Australia, exclusive of the Northern Territory, in the Month of November, 1889-94.

Years	1889.	1890.	1891.	1892.	1893.	Average of Five Years.	1894.										Total for 1894.
*Popu'lation, Nov. 1st	309,171	312,286	317,912	328,424	339,892		344,551										
Births.....	792	772	909	875	843	838	792										9,660
Rate per cent.256	.247	.286	.266	.248	—	.230										
<i>Deaths—</i>																	
All causes	283	292	485	295	452	361	328	87	30	33	52	50	62	13	1	36	
Rate per cent.092	.094	.153	.090	.132	—	.095	—	—	—	—	—	—	—	—	—	
<i>Diseases—</i>																	
I. Specific Febrile or Zymotic ..	40	44	125	34	126	—	44	19	13	3	1	5	3	—	—	—	
II. Parasitic	1	1	—	1	3	—	1	—	—	1	—	—	—	—	—	—	
III. Dietic	2	2	7	—	7	—	1	1	—	—	—	—	—	—	—	—	
IV. Constitutional..	48	53	62	56	63	—	62	3	4	8	23	14	10	—	—	—	
V. Developmental..	18	23	43	27	48	—	26	9	—	—	—	—	11	6	—	—	
VI. Local	143	141	199	140	151	—	153	39	11	13	24	22	37	7	—	—	
VII. Violence	16	15	19	20	20	—	22	—	1	8	4	7	1	—	1	—	
VIII. Ill-defined and not specified causes	15	13	30	17	34	—	19	16	1	—	—	2	—	—	—	—	

* The numbers represent the population of South Australia proper, and are exclusive of that of the Northern Territory (European and Chinese), and also of the number of the aborigines. + Including inquests. † Not certified by qualified practitioners.

† Not certified by qualified practitioners.

Causes of Deaths registered in the Month of November, 1894.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I.			V.				Diseases of locomotive system	
Measles	—	—	Premature birth	6	—		Diseases of integumentary system	
Scarlet fever	—	3	Cyanosis	1	—		VII.	
Relapsing fever	—	—	Congenital defects	2	—		(Accident.)	
Influenza	1	6	Old age	—	17		Fracture and contusion	
Whooping-cough	2	1	VI.				Gunshot wound	
Diphtheria	1	4	Apoplexy	—	6		Cut, stab	
Simple and ill-defined fever	—	—	Epilepsy	—	1		Burn and scald	
Enteric fever	—	2	Convulsions	10	2		Poison	
Simple cholera	—	1	Other diseases of brain and nervous system	3	11		Drowning	
Diarrhœa, dysentery	13	7	Diseases of organs of special sense	—	1		Suffocation	
Remittent fever	1	—	Diseases of circulatory system	1	27		Otherwise	
Venereal affections	—	—	Croup	—	—		(Homicide.)	
Erysipelas	1	—	Bronchitis	3	10		Murder and manslaughter	
Pyæmia and septicæmia	—	1	Pneumonia	8	20		(Suicide.)	
Puerperal fever	—	—	Pleurisy	—	2		Gunshot wound	
Other zymotic diseases	—	—	Other diseases of respiratory system	—	2		Cut, stab	
II.			Dentition	3	3		Poison	
Thrush	—	—	Quinsy, sore throat	—	—		Drowning	
Worms and other parasitical diseases	—	1	Enteritis	8	1		Hanging	
III.			Peritonitis	—	4		Otherwise	
Privation—want of breast milk	1	—	Diseases of liver	—	3		(Execution.)	
Alcoholism	—	—	Other diseases of digestive system	3	2		Hanging	
IV.			Diseases of lymphatic system and of ductless glands	—	—		VIII.	
Rheumatic fever and rheumatism of heart	—	1	Diseases of urinary system	—	15		Dropsy	
Rheumatism	—	2	Diseases of generative system	—	—		Debility, atrophy, inanition	
Gout	—	—	Accidents of childbirth	—	—		Mortification	
Cancer, malignant disease	—	14					Tumor	
Tabes mesenterica	—	1					Abscess	
Tubercular meningitis	—	7					Hæmorrhage	
Phthisis	—	27					Sudden, cause unascertained	
Scrofula, tuberculosis	2	4					Other ill-defined and not specified causes	
Other constitutional diseases	1	3						

Return of Births and Deaths registered in the City of Adelaide in the Month of November, 1889-94.

Years	1889.	1890.	1891.	1892.	1893.	Average of Five Years.	1894.							Total for 1894.			
Population, Jan. 1st	36,400	37,189	37,727	38,240	39,073		39,749										
Births	90	66	115	98	92	92	95							1,040			
Rate per cent.....	·247	·177	·305	·256	·236	—	·239										
<i>Deaths—</i>							All Ages.	Under 1 year.	1 and under 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Not stated.	*Coroner's inquiries. †Uncertified causes of death.	
All causes	58	53	84	65	85	69	72	15	6	7	18	9	11	6	—	3	
Rate per cent.....	·159	·143	·223	·170	·218	—	·181	—	—	—	—	—	—	—	—	—	699
<i>Diseases—</i>																	
I. Specific Febrile or Zymotic ..	2	6	19	10	7	—	6	2	3	1	—	—	—	—	—	—	—
II. Parasitic	1	1	—	—	1	—	—	1	—	—	—	—	—	—	—	—	—
III. Dietic	1	1	4	—	3	—	—	1	—	—	—	—	—	—	—	—	—
IV. Constitutional..	13	11	12	18	20	—	—	15	1	—	4	8	2	—	—	—	—
V. Developmental..	6	5	7	2	9	—	—	6	—	—	—	—	—	3	3	—	—
VI. Local	26	25	37	27	31	—	—	41	9	3	2	10	6	8	3	—	—
VII. Violence	4	4	—	6	5	—	—	—	—	—	—	—	—	—	—	—	—
VIII. Ill-defined and not specified causes	5	—	5	2	9	—	8	2	—	—	—	1	—	—	—	—	—

*Including inquests.

+Not certified by qualified practitioners.

Causes of Deaths registered in the Month of November, 1894.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I.								
Measles	—	—	Scrofula, tuberculosis	—	3	Accidents of childbirth	—	—
Scarlet fever	—	1	Other constitutional diseases	1	1	Diseases of locomotive system	—	1
Relapsing fever	—	—				Diseases of integumentary system	—	—
Influenza	—	—	V.					
Whooping-cough	—	—	Premature birth	—	—	VII. (Accident.)		
Diphtheria	—	2	Cyanosis	—	—	Fracture and contusion	—	—
Simple and ill-defined fever	—	—	Congenital defects	—	—	Gunshot wound	—	—
Enteric fever	—	—	Old age	—	6	Cut, stab	—	—
Simple cholera	—	—				Burn and scald	—	—
Diarrhoea, dysentery	2	1	VI.			Poison	—	—
Remittent fever	—	—	Apoplexy	—	2	Drowning	—	—
Venereal affections	—	—	Epilepsy	—	—	Suffocation	—	—
Erysipelas	—	—	Convulsions	3	—	Otherwise	—	—
Pyæmia and septicæmia	—	—	Other diseases of brain and nervous system	—	3	(Homicide.)		
Puerperal fever	—	—	Diseases of organs of special sense	—	1	Murder and manslaughter	—	—
Other zymotic diseases	—	—	Diseases of circulatory system	—	8	(Suicide.)		
II.			Croup	—	—	Gunshot wound	—	—
Thrush	—	—	Bronchitis	—	2	Cut, stab	—	—
Worms and other parasitical diseases	—	—	Pneumonia	—	4	Poison	—	—
III.			Pleurisy	—	—	Drowning	—	—
Privation—want of breast milk	1	—	Other diseases of respiratory system	—	—	Hanging	—	—
Alcoholism	—	—	Dentition	1	—	Otherwise	—	—
IV.			Quinsy, sore throat	—	—	(Execution)		
Rheumatic fever and rheumatism of heart	—	—	Enteritis	4	—	Hanging	—	—
Rheumatism	—	—	Peritonitis	—	2			
Gout	—	—	Diseases of liver	—	2	VIII.		
Cancer, malignant disease	—	1	Other diseases of digestive system	1	2	Dropsy	—	—
Tabes mesenterica	—	—	Diseases of lymphatic system and of ductless glands	—	—	Debility, atrophy, inanition	2	—
Tubercular meningitis	—	1	Diseases of urinary system	—	5	Mortification	—	—
Phthisis	—	8	Diseases of generativesystem	—	—	Tumor	—	—

Return of Births and Deaths registered in each Ward of the City of Adelaide, exclusive of Deaths in Public Institutions, of persons not usually resident in the city, in the Month of November, 1894.

	Total.	Hindmarsh.	Gawler.	Grey.	Young.	Robe.	MacDonnell.
Area in acres.....	3,632	573	659	552	718	480	650
Estimated population January 1st	39,749	6,283	6,946	8,265	9,626	3,713	4,916
Persons to an acre	10.9	10.9	10.5	14.7	13.4	7.7	7.6
Births	95	13	20	14	27	4	17
Male	51	10	11	6	14	3	7
Female	44	3	9	8	13	1	10
Deaths	66	10	12	17	20	3	4
Male	34	4	7	7	13	2	1
Female	32	6	5	10	7	1	3
CLASSES.							
I. Specific Febrile or Zymotic Diseases.....	6	—	2	3	—	—	1
II. Parasitic Diseases	—	—	—	—	—	—	—
III. Dietic Diseases.....	1	—	—	—	1	—	—
IV. Constitutional Diseases	13	1	2	6	3	1	—
V. Developmental Diseases	5	1	—	2	2	—	—
VI. Local Diseases	38	7	7	6	13	2	3
VII. Violence.....	—	—	—	—	—	—	—
VIII. Ill-defined and not specified causes	3	1	1	—	1	—	—
Percentage of Deaths to population of each Ward	·166	·159	·173	·206	·208	·081	·081

Causes of Deaths registered in the Month of November, 1894.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I.								
Measles	—	—	Phthisis	—	8	Accidents of childbirth	—	—
Scarlet fever	—	1	Serofula, tuberculosis	—	1	Diseases of locomotive system	—	1
Relapsing fever	—	—	Other constitutional diseases.	1	1	Diseases of integumentary system	—	—
Influenza	—	—						
Whooping-cough	—	—	V.					
Diphtheria	—	2	Premature birth	—	—	VII. (Accident.)		
Simple and ill-defined fever	—	—	Cyanosis	—	—	Fracture and contusion	—	—
Enteric fever	—	—	Congenital defects	—	—	Gunshot wound	—	—
Simple cholera	—	—	Old age	—	5	Cut, stab	—	—
Diarrhoea, dysentery	2	1				Burn and scald	—	—
Remittent fever	—	—	VI.			Poison	—	—
Venereal affections	—	—	Apoplexy	—	2	Drowning	—	—
Erysipelas	—	—	Epilepsy	—	—	Suffocation	—	—
Pyæmia and septicæmia	—	—	Convulsions	3	—	Otherwise	—	—
Puerperal fever	—	—	Other diseases of brain and			(Homicide.)		
Other zymotic diseases	—	—	nervous system	—	2	Murder and manslaughter ..	—	—
II.			Diseases of organs of special			(Suicide.)		
Thrush	—	—	sense	—	—	Gunshot wound	—	—
Worms and other parasitical	—	—	Diseases of circulatory system	—	7	Cut, stab	—	—
diseases	—	—	Croup	—	—	Poison	—	—
III.			Bronchitis	—	2	Drowning	—	—
Privation — Want of breast	1	—	Pneumonia	—	4	Hanging	—	—
milk.....	—	—	Pleurisy	—	—	Otherwise	—	—
Alcoholism	—	—	Other diseases of respiratory			(Execution)		
IV.			system	—	—	Hanging	—	—
Rheumatic fever and rheu-	—	—	Dentition	1	—	VIII.		
matism of heart	—	—	Quinsy, sore throat	—	—	Dropsy	—	1
Rheumatism	—	—	Enteritis	4	—	Debility, atrophy, inanition	2	—
Gout	—	—	Peritonitis	—	2	Mortification	—	—
Cancer, malignant disease ..	—	1	Diseases of liver	—	2	Tumor	—	—
Tuberculosis mesenterica ..	—	—	system	1	2	Abscess	—	—
Tubercular meningitis	—	1	Diseases of lymphatic system	—	—	Hæmorrhage	—	—
			and of ductless glands	—	—	Sudden, cause unascertained.	—	—
			Diseases of urinary system ..	—	5	Other ill-defined and not spe-		—
			Diseases of generative system	—	—	cified causes	—	—

NOVEMBER, 1894.

The highest temperature in the shade at the Adelaide Observatory during the month was $107^{\circ}0$ on the 26th; and the lowest, $45^{\circ}3$, on the 1st. The mean temperature of the month was $68^{\circ}4$.

The greatest range of the thermometer in one day, $45^{\circ}0$, took place on the 11th, viz., from a maximum of $97^{\circ}3$ to a minimum of $52^{\circ}3$; the lowest range, $14^{\circ}5$, on the 5th.

The mean height of the barometer was 29.914 inches; the maximum, 30.274 inches, occurred on the 19th; and the minimum, 29.386 inches, on the 3rd.

Observatory, Adelaide, December 5th, 1894.

C. TODD, Observer.